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L22: Entry 5 of 8

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Dec 7, 1995

DERWENT-ACC-NO: 1996-021386
DERWENT-WEEK: 199603
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TITLE: Medicated shampoo for hair care and treatment - contg. lipoic acid or deriv.
and synergist(s), e.g. selenium salt or vitamin.

INVENTOR: SCHINDLER, H; ULRICH, H ; WEISCHER, C H

PATENT-ASSIGNEE: ASTA MEDICA AG (ASTA)

PRIORITY-DATA: 1994DE-4419783 (June 6, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 4419783 A1	December 7, 1995		006	A61K007/06

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 4419783A1	June 6, 1994	1994DE-4419783	

INT-CL (IPC): A61 K 7/06

ABSTRACTED-PUB-NO: DE 4419783A

BASIC-ABSTRACT:

A shampoo (I) for treatment and care of hair contains at least the following active agents: (A) oxidised or reduced enantiomers of alpha-lipoic acid, dihydrolipoic acid (racemate) or their esters, 6,8-bis-nor-lipoic acid, tetra-nor-lipoic acid, or 1,2-dithiacyclopentane-3-butylsulphonic acid or their alkali metal salts, at a concn. of 0.2-10%; and (B) one or more combination partners such as selenium salts, disodium salts, potassium salts of a condensation product of lauric acid and protein hydrolysate, palm-kernel fatty acid sarcoside of methyltaurine, palm kernel oil fatty acid sarcoside of triethanolamine, sodium salt of a condensation product of undecylenic acid, water-soluble vitamin E or F, ascorbic acid, beer extract, camomile flower extract or dye concentrates.

USE - (I) is useful for treating hair loss, hair growth disorders, cytostatic-induced alopecia, hair brittleness, dandruff with dry or oily seborrhoea, impetignous eczema and pyoderma of the scalp, seborrhoeic eczema of the hair base and seborrhoeic associated symptoms of androgenetic alopecia, and for increasing the lifetime of hair (all claimed).

ADVANTAGE - (A) and (B) have a synergistic therapeutic effect, esp. in protection of elastin (a component of the connective tissue of the scalp). alpha-lipoic acid also inhibits catabolic enzymes, due to its antiphlogistic and calcium scavenging activity.

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EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: B05 D21

CPI-CODES: B03-F; B03-H; B05-A01A; B05-A01B; B05-B02C; B07-B03; B10-C04E; B14-R02; D08-B03; D08-B04;